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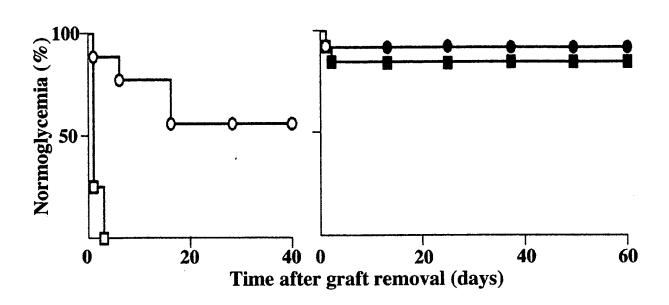
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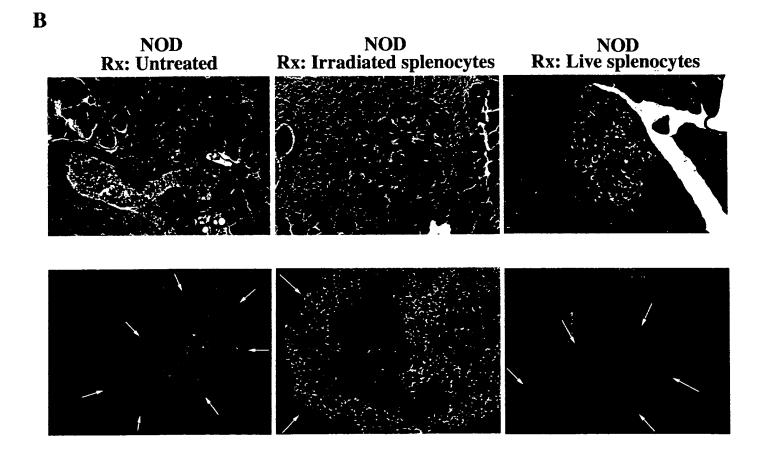
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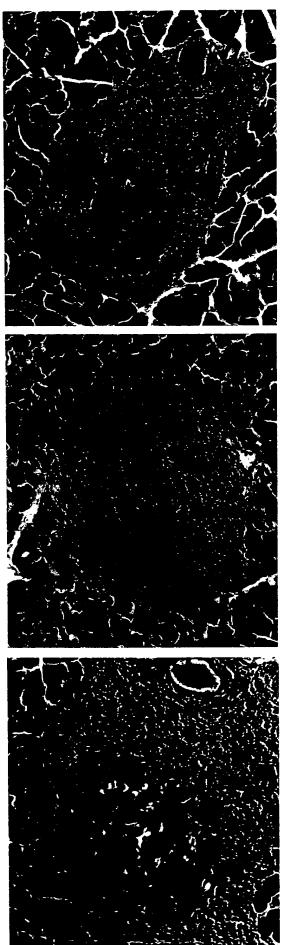
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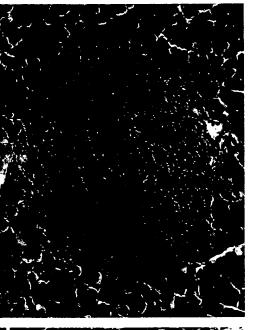
Figure 1

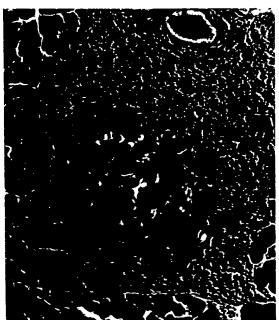


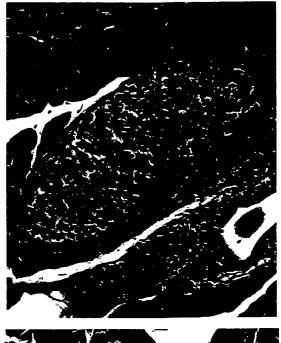


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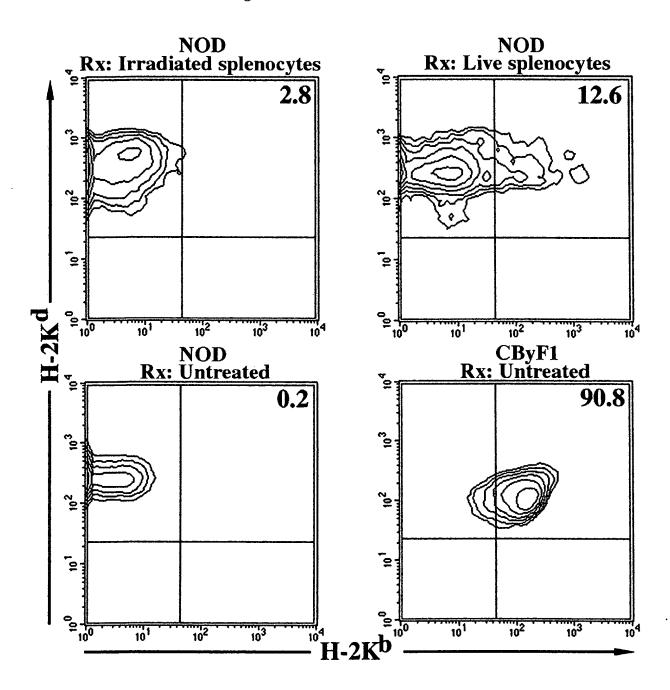


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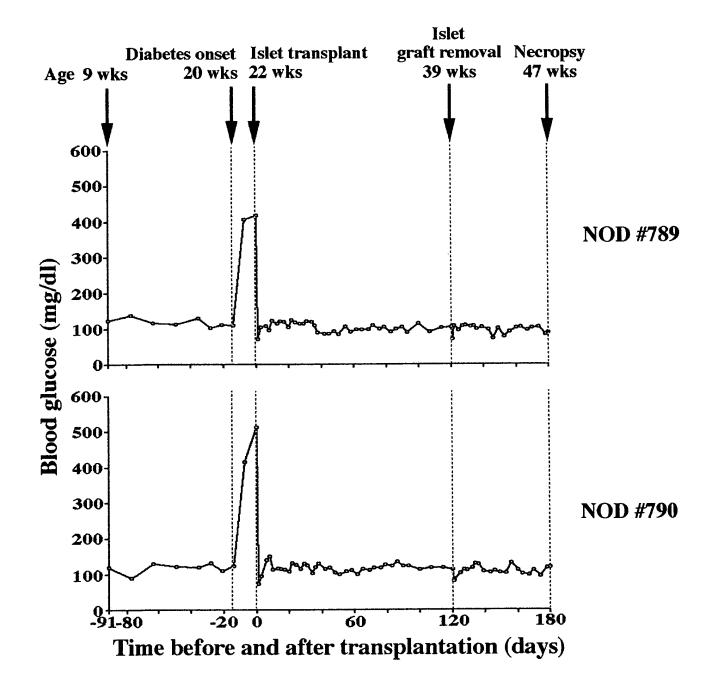
Figure 2



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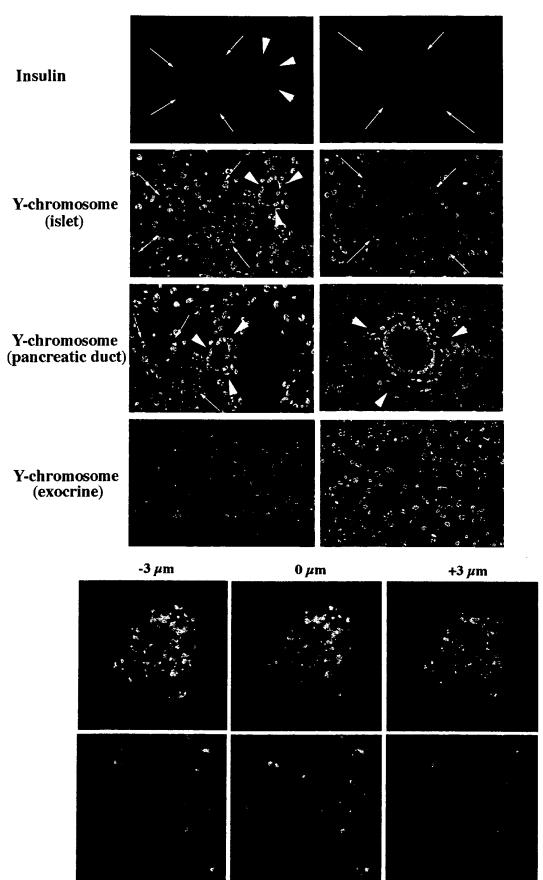
Figure 3

Insulin Y-chromosome (islet) Y-chromosome (pancreatic duct) Y-chromosome (exocrine)

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 $\mathbf{C}$ Figure 3



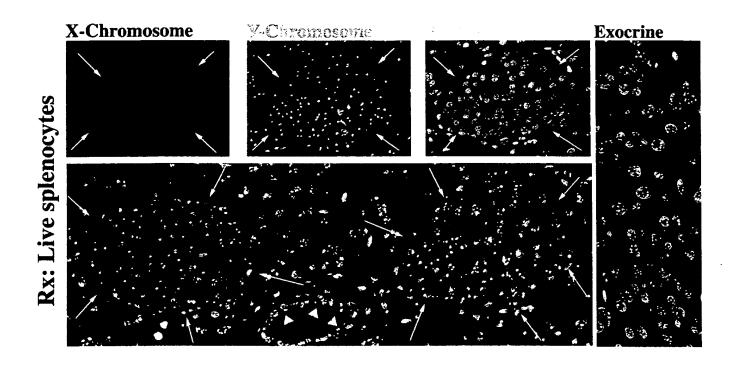
D

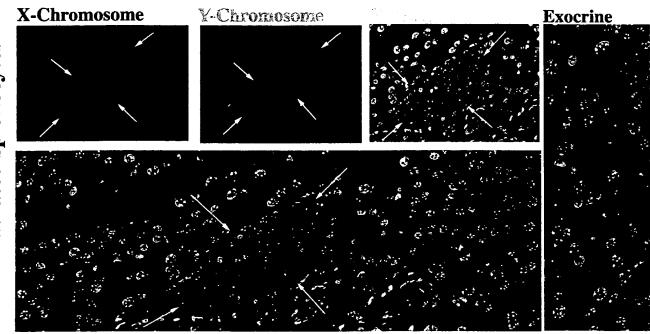
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Figure 4





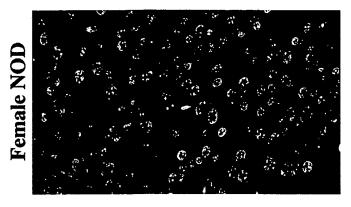
Rx: Irradiated splenocytes

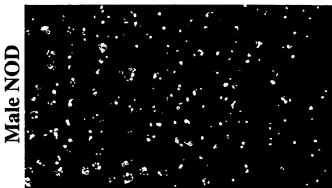
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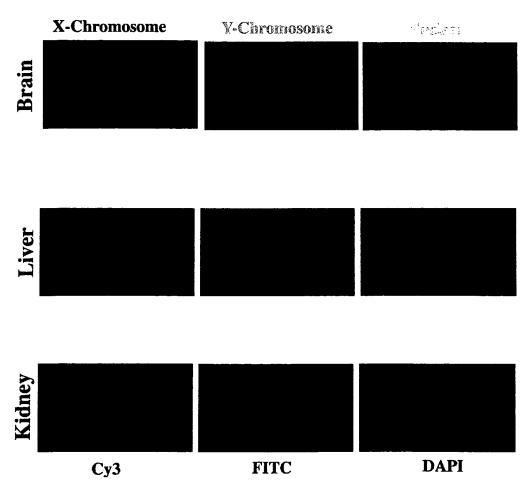
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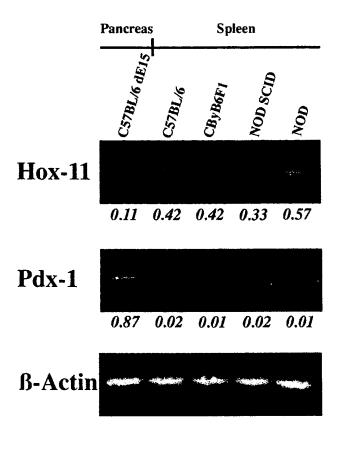
 $\mathbf{C}$ 



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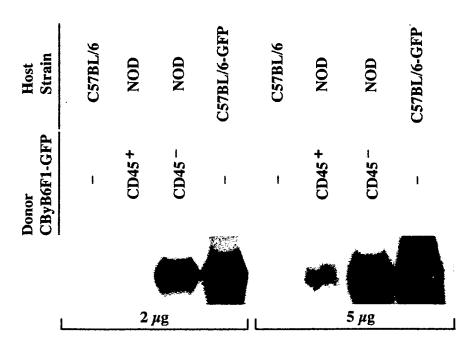
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B

A



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Rx: CByB6F1 CD45 + splenocytes C57BL/6 Control Rx: CByB6F1 CD45 splenocytes Rx: CByB6F1 splenocytes

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Figure 5 D Pre-diabetic NOD NOD C57BL/6 NOD Host Diabetic NOD NOD CD45 + Rx: CByB6F1 CD45 α Insulin Ab α CD45 Ab α Insulin Ab α CD45 Ab